



SHANKS & HERBERT

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

BOX PATENT APPLICATION

Sir: Atty. Docket No. 0315-0001

Transmitted herewith for filing is the patent application of:

Inventor: Robert E. MEINERS and Chad R. MEINERS

Title: System and Method of Sub-Surface System Design and Installation

Enclosed are:

A specification, including:
12 pages of description,
3 pages of claims (Claims 1-11), and
4 pages of drawings (Figs. 1-4).
 An assignment of the invention to _____, with a Recordation Cover Sheet.
 A certified copy of a _____ patent application.
 An associate power of attorney.
 An executed unexecuted Combined Declaration and Power of Attorney.
 Other: Abstract (1 page).
 Small entity status under 37 C.F.R. §§ 1.9 and 1.27 is hereby claimed.

The filing fee has been calculated as shown below:

For	(Col. 1) No. Filed	(Col. 2) No. Extra
Basic Fee		
Total Claims	11 - 20 =	0
Indep. Claims	5 - 3 =	2
<input type="checkbox"/> Multiple Dependent Claim Presented		

*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

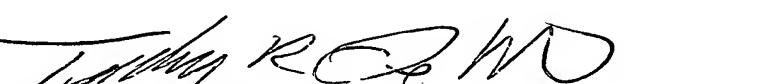
SMALL ENTITY	
Rate	Fee
	\$375
x \$9 =	
x \$42 =	\$126
+ \$140 =	
Total	\$501

LARGE ENTITY	
Rate	Fee
	\$750
x \$18 =	
x \$84 =	
+ \$280 =	
Total	

Please charge Deposit Account No. 50-0622 in the amount of \$ _____. A duplicate copy of this sheet is attached.
 A check in the amount of \$501 to cover the filing fee is enclosed
 The U.S. Patent and Trademark Office is hereby authorized to charge payment, or credit any overpayment, of the following fees associated with this communication, or during pendency of the application, to Deposit Account No. 50-0622. A duplicate copy of this sheet is attached.
 Any additional filing fees required under 37 C.F.R. § 1.16.
 Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

SHANKS & HERBERT


Timothy R. DeWitt
Reg. No. 32,857


32256
PATENT TRADEMARK OFFICE

Date: July 8, 2003